



08/24/2023

D-41144-A - TFM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : CAROLINE S. BROWN  
Serial No. : File Wrapper Continuation of Ser. No.  
              07/838,715 filed May 4, 1992  
Filed : Herewith  
For : HUMAN PARVOVIRUS B19 PROTEINS AND  
      VIRUS-LIKE PARTICLES, THEIR PRODUCTION,  
      AND THEIR USE IN DIAGNOSTIC ASSAYS AND  
      VACCINES

BOX FWC  
Honorable Commissioner of Patents  
and Trademarks  
Washington, D.C. 20231

Sir:

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CERTIFICATE OF MAILING

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Date of Deposit: May 11, 1994

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A handwritten signature in black ink, appearing to read "Thomas F. Moran", is written over a solid horizontal line.

Mailroom Employee  
Depositing Express Mail

Thomas F. Moran - Reg. No. 16579  
Attorney for Applicants  
c/o Cooper & Dunham  
30 Rockefeller Plaza  
New York, NY 10112  
Tel: 212-977-9550

392.00 -201-A/FWC

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 08/24/2023

**MAIL ROOM**  
**PATENT & TRADEMARKS**

Anticipated Classification  
 38 of this Application:  
 Class 11 Subclass 001

Prior Application:  
 Examiner M. Tuscan  
 Group Art Unit 1813

Attorney's  
 Docket  
 No. 41144-A-TFM

HON. COMMISSIONER OF PATENTS AND TRADEMARKS  
 Washington, D.C. 20231  
 Box FWC (if under \$1.62)

#121B  
 C.J. Brown  
 7/21/94

S I R:

This is a request for filing a X CONTINUATION

       DIVISIONAL        CONTINUATION-IN-PART application under  
       37 C.F.R. §1.60 X 37 C.F.R. §1.62<sup>1</sup>, of pending prior application  
 Serial No. 07/838,715 filed on MAY 4, 1992 of  
CAROLINE S. BROWN

for  
 Inventor(s) HUMAN PARVOVIRUS B19 PROTEINS AND VIRUS-LIKE PARTICLES,  
THEIR PRODUCTION, AND THEIR USE IN DIAGNOSTIC ASSAYS AND VACCINES

## Title of Invention

1.        Enclosed is a copy of the prior application, as originally filed and an affidavit or declaration verifying it as a true copy.
2. X A verified statement to establish small entity status under 37 C.F.R. §1.9 and 1.27  
       is enclosed.  
X was filed in the prior application and such status is still proper and desired (37 C.F.R. §1.28(a)).
3. X The filing fee is calculated as follows:

CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE	
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY
Total Claims	13-20	=	0	X	\$ 11	\$ 22	=	\$
Independent Claims	4-3	=	1	X	\$37	\$74	=	\$ 37
Multiple Dependent Claims Presented:				Yes <u>X</u> No	\$115	\$230	=	\$ 0
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.					BASIC FEE		\$ 355	\$ 710
					TOTAL FEE		\$ 392	\$

\*If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

<sup>1</sup>filing an application pursuant to this section expressly abandons the parent application.

4.  The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 03-3125. Three copies of this sheet are enclosed.

- Any additional filing fees required under 37 C.F.R. §1.16 for presentation of extra claims.
- Any patent application processing fees under 37 C.F.R. §1.17.
- The issue fee set forth in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).

5.  A check in the amount of \$ 392.00 is enclosed.

6.  Cancel claims \_\_\_\_\_.

7.  Amend the specification by inserting before the first line the sentence: --This is a  continuation  division continuation-in-part of application Serial No. 07/838,715, filed May 4, 1992. --

*SAC  
B1C1*

8.  Transfer the drawings from the prior application.

9.  Sheet(s) of    informal    formal drawing(s) is/are enclosed.

10.  Abandon said prior application as of the filing date accorded this application. A duplicate copy of this sheet is enclosed for filing in the prior application file.

11.  Priority of Dutch (country) application No. 8902301 filed / PCT/NL90/00130 filed 9/11/90 on 9/14/89 in Netherlands & is claimed under 35 U.S.C. §119.

The certified copy of the priority application has been filed in prior application Serial No.   , filed   .

12.  The prior application is assigned of record to Rijksuniversiteit te Leiden.

13.  A preliminary amendment is enclosed.

14.  The power of attorney in the prior application is to:

Thomas F. Moran (Reg. No. 16579), Christopher C. Dunham (Reg. No. 22031), Ivan S. Kavrukov (25,161)

- (a)  The power appears in the original papers in the prior application.
- (b)  Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- (c)  Address all future communications to:  
(May only be completed by applicant,  
or attorney or agent of record.)

Thomas F. Moran, Esq.

Cooper & Dunham

30 Rockefeller Plaza, New York, NY 10112

Tel: 212-977-9550

15.  Also enclosed extension of time in parent application S/N  
07/838,715 and check for \$420.00 (3 months)

16.  I hereby verify that the attached papers are a true copy of prior application Serial No. \_\_\_\_\_ as originally filed on \_\_\_\_\_.

The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statement and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

MAY 11, 1994

Date

Signature Thomas F. Moran Thomas F. Moran - Reg. No. 16579

           INVENTOR(S)  
           ASSIGNEE OF COMPLETE INTEREST  
 ATTORNEY OR AGENT OF RECORD  
           FILED UNDER 37 C.F.R. §1.34(a)

Address of Signator:

c/o Cooper & Dunham

30 Rockefeller Plaza

New York, NY 10112